Fall 2007 Levee Maintenance Deficiency Summary Report Overall LMA & Unit Ratings, including Boat Survey Erosion

Sacramento River Basin

Hento River Basili						
RD0501 Reclamation District No. 0501	Overall LMA Rating	Total LMA Miles				
Recidination district No. 0501	U	20.50	-			
		20.00			Encroad	hments
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	
Vegetation	48.20		48.20	235.12%		
Trim / Thin Trees	2.63		2.63	12.83%		
Encroachments	2.80		2.80	13.66%	1.67	
Slope Stability		0.51	2.04	9.95%		
Erosion / Bank Caving	0.08	0.04	0.24	1.17%		
LMA Totals:	53.71	0.55	55.91	272.73%	1.67	0.00
Unit No. 01 Steamboat Slough	Overall Unit Rating	Total Unit Miles				
	U	6.80				
						hments
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	CO Miles
Vegetation	13.70		13.70	201.47%		
Trim / Thin Trees	1.81		1.81	26.62%		
Encroachments	1.17		1.17	17.21%	1.05	
Erosion / Bank Caving	0.08		80.0	1.18%		
Unit Totals:	16.76	0.00	16.76	246.47%	1.05	0.00
Unit No. 02 Cache Slough	Overall Unit Rating	Total Unit Miles				
	U	3.60				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	
Vegetation	4.87		4.87	135.28%		
Encroachments	1.24		1.24	34.44%		
Erosion / Bank Caving		0.04	0.16	4.44%		
Unit Totals:	6.11	0.04	6.27	174.17%	0.00	0.00
Unit No. 03 Miner Slough	Overall Unit Rating	Total Unit Miles				
	U	7.80				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	PO Miles	
Vegetation	26.62	•	26.62	341.28%		
Trim / Thin Trees	0.52		0.52	6.67%		
Encroachments	0.18		0.18	2.31%	0.35	
Slope Stability	5.10	0.51	2.04	26.15%	0.00	
Unit Totals:	27.32	0.51	29.36	376.41%	0.35	0.00
Unit No. 04 Sutter Slough	Overall Unit Rating	Total Unit Miles				
	U	2.30				
Dated Hear	NA NA:1		NA 1 411 NATE	Three hald 0	Encroad	
Rated Item Vegetation	M Miles 3.01	U Miles	M + 4U Miles 3.01	Threshold % 130.87%	PO Miles	CO ivilles
Trim / Thin Trees	0.30		0.30	13.04%	0.07	
Encroachments	0.21		0.21	9.13%	0.27	

Tuesday, March 03, 2009 16:10 Page 1 of 1

0.00

3.52

153.04%

0.27

0.00

3.52

Unit Totals:

LMA District Cover Sheet

Fall 2007 Levee Inspection Results

Reclamation District No. 0501

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)						
* Overall LMA Rating (Fall Only)			U							
	** Non-receipt of Su	mmer or Winter Inspe	ection Reports may effec	ct overall annual rating.						
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall. FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.										
Comments										

Unit Cover Sheet

Fall 2007 Levee Inspection Results

Reclamation District No. 0501

	Right 6.80									
	Unit No. 01 Steaml			Tright 0.00						
	Spring (March - May)	Summer (June - August)	Fall (September - November)	Winter (December - February)						
Date of Inspection										
DWR Inspector			Not Assigned							
Accompanied By										
Unit Maintenance Rating (Fall Only)			U							
Check one:										
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 										
Comments										
One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000.										

X

Levee Inspection Report By Mile - Fall 2007

Reclamation District No. 0501

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Steamboat Slough	Right	6.80		Not Assigned

	LMR	Levee	Mile	<u>.</u> .		Loc	Ra		GPS Latitude	e/Longitude	P	<u> </u>
2	Line	Start	End	Category	Item	ation	Rating	Action/Comment	Start	End	Photo	Issue
Service Ceive Ce	1	0.00	6.85		Animal Control	LS	Α					2
1	2	0.00	6.85		Vegetation	LS	М					3
1	3	0.00	6.85		Animal Control	WS	Α					1
1	4	0.00	6.85		Vegetation	WS	М					4
The following is a content of the process of the	5	0.14	0.14		Encroachments	WS	РО	Buildings				5
8	6	0.35	0.35		Encroachments	LS	РО	Buildings				6
9 0.64 0.69 Earthen Levee Encroachments LS PO Landscaping ° ° ° 9 10 0.95 1.04 Earthen Levee Encroachments WS PO Landscaping ° ° 10 11 1.25 1.25 Earthen Levee Encroachments WS PO Buildings ° ° 11 1 1.88 1.99 Earthen Levee Encroachments WS PO Landscaping ° ° 11 1 2 1.88 1.99 Earthen Levee Encroachments WS PO Landscaping ° ° 11 1 2 2.06 2.06 Earthen Levee Encroachments WS M Note and monitor erosion site. Caving ° ° 12 1 2 2.23 2.32 Earthen Levee Encroachments LS M Landscaping ° ° 14 1 2 2.23 2.32 Earthen Levee Encroachments LS M Landscaping ° ° 14 1 2 2.23 2.37 Earthen Levee Encroachments LS M Thin trees to allow visibility of the ground and room to flood ° 15 1 2 2.77 2.82 Earthen Levee Encroachments LS PO Landscaping ° ° 17 1 2 2.77 2.82 Earthen Levee Encroachments LS PO Landscaping ° ° 17 1 2 2.82 3.38 Earthen Levee Encroachments LS PO Landscaping ° ° 18 1 2 2.82 3.38 Earthen Levee Encroachments LS PO Landscaping ° ° 18 1 2 2.84 3.05 Earthen Encroachments LS PO Landscaping ° ° 19	7	0.50	0.50		Encroachments	LS	М	Equipment				7
Levee	8	0.53	0.53		Encroachments	LS	РО	Landscaping				8
11 1.25 1.25 Earthen Encroachments WS PO Buildings 0	9	0.64	0.69		Encroachments	LS	РО	Landscaping				9
12 1.88 1.99 Earthen Levee Encroachments WS PO Landscaping ° 12 13 2.06 2.06 Earthen Levee Caving ° 13 14 2.23 2.32 Earthen Levee Encroachments LS M Landscaping ° 14 15 2.32 2.77 Earthen Levee Trim / Thin Trees to allow visibility of the ground and room to flood ° 15 16 2.50 2.60 Earthen Levee Seepage / Sandboils LS PO Landscaping ° 17 17 2.77 2.82 Earthen Encroachments LS PO Landscaping ° 17 18 2.82 3.38 Earthen Encroachments LS M Thin trees to allow visibility of the ground and room to flood ° 17 19 2.94 3.05 Earthen Encroachments LS PO Landscaping ° 19	10	0.95	1.04		Encroachments	WS	РО	Landscaping				10
Levee Erosion / Bank Caving WS M Note and monitor erosion site. 13 2.06 2.06 Earthen Levee Caving Erosion / Bank Caving Sepage / Sandboils Estathen Levee Encroachments LS M Landscaping Sepage / Sandboils Sepage / Sandboils Encroachments LS A Thin trees to allow visibility of the ground and room to flood Sepage / Sandboils Sepage / Sepage	11	1.25	1.25		Encroachments	WS	РО	Buildings				11
Levee Caving °°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	12	1.88	1.99		Encroachments	WS	РО	Landscaping				12
Levee Find Carline II S M Landscaping ° ° ° 15 15 2.32 2.77 Earthen Levee Trim / Thin Trees LS M Thin trees to allow visibility of the ground and room to flood ° ° 15 16 2.50 2.60 Earthen Levee Sandboils LS A ° ° 16 17 2.77 2.82 Earthen Levee Encroachments LS PO Landscaping ° ° 17 18 2.82 3.38 Earthen Levee Trim / Thin Trees LS M Thin trees to allow visibility of the ground and room to flood ° ° 18 19 2.94 3.05 Earthen Encroachments LS PO Landscaping ° ° 19	13	2.06	2.06			WS	М	Note and monitor erosion site.				13
16 2.50 2.60 Earthen Levee Sandboils LS A Sandboils Sand	14	2.23	2.32		Encroachments	LS	М	Landscaping				14
Levee Sandboils ° ° ° 17 2.77 2.82 Earthen Levee Encroachments LS PO Landscaping ° ° 17 18 2.82 3.38 Earthen Levee Tries LS M Thin trees to allow visibility of the ground and room to flood ° ° 18 19 2.94 3.05 Earthen Encroachments LS PO Landscaping ° ° 19	15	2.32	2.77			LS	М					15
Levee Christophing Cartest Levee Christophing Cartest	16	2.50	2.60			LS	Α					16
Levee Trees fight. 19 2.94 3.05 Earthen Encroachments LS PO Landscaping ° ° 19	17	2.77	2.82		Encroachments	LS	РО	Landscaping				17
2.94 3.05 Cartilet Encloaciments ES FO Candscaping	18	2.82	3.38			LS	М	, ,				18
	19	2.94	3.05		Encroachments	LS	РО	Landscaping				19

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Levee Inspection Report By Mile - Fall 2007

Reclamation District No. 0501

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 01 Steamboat Slough	Right	6.80		Not Assigned

LMR	Levee	Mile	Catamani	lto	Loca	Rating	A skip a / Co years and	GPS Latitude	e/Longitude	Photo	Issue
Line	Start	End	Category	Item	_ocation	*ing	Action/Comment	Start	End	of	ue
20	3.05	3.12	Earthen Levee	Erosion / Bank Caving	WS	М	Schedule repair of erosion site prior to the next inspection.	0	0		20
21	3.20	3.24	Earthen Levee	Encroachments	LS F	9 0	Landscaping	0	0		21
22	3.38	4.45	Earthen Levee	Encroachments	LS	М	Poles	0	0		22
23	3.60	3.70	Earthen Levee	Trim / Thin Trees	LS	М	Thin trees to allow visibility of the ground and room to flood fight.	0	0		23
24	3.60	4.30	Earthen Levee	Trim / Thin Trees	WS	М	Thin trees to allow visibility of the ground and room to flood fight.	0	0		24
25	3.72	3.81	Earthen Levee	Encroachments	LS F	9 0	Landscaping	0	0		25
26	4.52	4.60	Earthen Levee	Encroachments	LS F	90	Landscaping	0	0		26
27	5.00	5.10	Earthen Levee	Encroachments	LS F	0	Landscaping	0	0		27
28	6.56	6.85	Earthen Levee	Encroachments	WS F	90	Landscaping	0	0		28

Unit Cover Sheet

Fall 2007 Levee Inspection Results

Reclamation District No. 0501

	Bank	Unit Miles								
	Unit No. 02 Cach	ne Slough		Left	3.60					
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter per - February)					
Date of Inspection										
DWR Inspector			Not Assigned							
Accompanied By										
Unit Maintenance Rating (Fall Only)			U							
Check one:										
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 										
Comments										
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Levee Inspection Report By Mile - Fall 2007

Reclamation District No. 0501

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 02 Cache Slough	Left	3.60		Not Assigned

LMR	Levee	Mile	0-1	14	Loca	Rating	A - Nove (Operation and	GPS Latitude	e/Longitude	Photo	Issue
Line	Start	End	Category	Item	ation	ing *	Action/Comment	Start	End	oto	ue
1	0.00	0.30	Earthen Levee	Vegetation	WS	Α	Control annual grass and weeds on the levee slopes and easements.	0	•	0	1
2	0.00	0.90	Earthen Levee	Encroachments	WS	M	Landscaping	0	•		2
3	0.00	1.97	Earthen Levee	Vegetation	LS	Α	Control annual grass and weeds on the levee slopes and easements.	0	6	0	3
4	0.00	3.57	Earthen Levee	Animal Control	LS	Α	Exterminate rodents and backfill and compact or grout burrows.	0		0	4
5	0.00	3.57	Earthen Levee	Animal Control	WS	Α	Exterminate rodents and backfill and compact or grout burrows.	0			5
6	0.20	0.20	Earthen Levee	Encroachments	WS	Α	Ramp	0		0	6
7	0.20	1.45	Earthen Levee	Encroachments	LS	Α	Poles	0		0	7
8	0.30	3.57	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	6		8
9	1.00	1.12	Earthen Levee	Encroachments	LS	М	Landscaping	0			9
10	1.13	1.17	Earthen Levee	Erosion / Bank Caving	WS	U	Schedule repair of erosion site prior to the next inspection.	0	6		10
11	1.45	1.46	Earthen Levee	Encroachments	LS	М	Buildings	0			11
12	1.76	1.76	Earthen Levee	Encroachments	WS	М	Garbage	0			12
13	1.82	1.82	Earthen Levee	Encroachments	LS	М	Landscaping	0	6		13
14	1.97	3.57	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	0		0	14
15	2.35	2.47	Earthen Levee	Encroachments	LS	М	Landscaping	0			15
16	3.50	3.57	Earthen Levee	Encroachments	LS	М	Landscaping	0	(0	16

* Location LS: Land Side WS: Water Side CR: Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Unit Cover Sheet

Fall 2007 Levee Inspection Results

Reclamation District No. 0501

	Bank	Unit Miles								
	Unit No. 03 Mine	er Slough		Left	7.80					
	Spring (March - May)	Summer (June - August)	Fall (September - November)		Vinter per - February)					
Date of Inspection		(Gaile 7 laguet)	(Coptollings: Treverings:)	(2000						
DWR Inspector			Not Assigned							
Accompanied By										
Unit Maintenance Rating (Fall Only)			U							
Check one:										
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 										
Comments										
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X

Levee Inspection Report By Mile - Fall 2007

Reclamation District No. 0501

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 03 Miner Slough	Left	7.80		Not Assigned

LMR	Levee	Mile	Category	Item	Location *	Rating	Action/Comment	GPS Latitude	/Longitude	Photo
Line	Start	End	Category	Item	tion	ng	Action/Comment	Start		ਰੋਂ
1	0.00	7.84	Earthen Levee	Animal Control	LS	Α	Exterminate rodents and backfill and compact or grout burrows.	0	0	3
2	0.00	7.84	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	0	0	2
3	0.00	7.84	Earthen Levee	Animal Control	WS	Α	Exterminate rodents and backfill and compact or grout burrows.	0	0	1
4	0.00	7.84	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	2
5	0.09	0.12	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	Ę
6	0.55	0.66	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	6
7	0.62	0.62	Earthen Levee	Encroachments	LS	М	Pipe	0	0	7
8	0.77	0.80	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	8
9	1.39	2.41	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	9
10	1.43	1.60	Earthen Levee	Encroachments	LS	М	Agricultural tilling	0	0	10
11	1.50	2.36	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	11
12	2.40	6.55	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	12
13	2.49	4.50	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	13
14	3.57	3.85	Earthen Levee	Trim / Thin Trees	LS	М	Thin trees to allow visibility of the ground and room to flood fight.	0	0	14
15	3.70	3.76	Earthen Levee	Encroachments	WS	РО	Landscaping	0	0	15
16	3.70	3.89	Earthen Levee	Encroachments	LS	РО	Landscaping	0	0	16
17	4.90	5.00	Earthen Levee	Encroachments	LS	РО	Landscaping	0	0	17
18	5.18	5.90	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	18
19	6.01	6.30	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	19

* Location LS : Land Side

LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Levee Inspection Report By Mile - Fall 2007

Reclamation District No. 0501

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 03 Miner Slough	Left	7.80		Not Assigned

LMR	Levee	evee Mile Catagory			Location	Rating	Ashar (Octoor)	GPS Latitud	e/Longitude	Photo	Issue
Line	Start	End	Category	Item	ation	*ing	Action/Comment	Start	End	oto	ue
20	6.65	6.66	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	0	0		20
21	6.68	7.00	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0		21
22	6.68	7.84	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0		22
23	7.00	7.51	Earthen Levee	Slope Stability	LS	U	Repair slope instability.	0	0		23
24	7.60	7.84	Earthen Levee	Trim / Thin Trees	LS	М	Trim trees to at least five feet above ground level.	0	0		24
25	7.61	7.84	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0		25

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Unit Cover Sheet

Fall 2007 Levee Inspection Results

Reclamation District No. 0501

	Right	2.30											
	Right	2.30											
	Spring (March - May) Summer (June - August) (September - November) (
Date of Inspection													
DWR Inspector			Not Assigned										
Accompanied By	Accompanied By												
Unit Maintenance Rating (Fall Only)													
Check one:													
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 													
Comments													
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X

Signature of LMA Representative

Date

Levee Inspection Report By Mile - Fall 2007

Reclamation District No. 0501

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 04 Sutter Slough	Right	2.30		Not Assigned

LMR	Levee	Mile	Catamami	lka	Location *	Rating	A aking I/Company and	GPS Latitude	e/Longitude	Issue Photo
Line	Start	End	Category	Item	ation	ing *	Action/Comment	Start	End	oto
1	0.10	0.11	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	0	0	1
2	0.10	0.42	Earthen Levee	Vegetation	ws	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	2
3	0.10	2.33	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	3
4	0.27	0.28	Earthen Levee	Vegetation	LS	M	Remove the wild growth other than native grasses from the levee slopes.	0	0	4
5	0.45	0.55	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	5
6	0.57	0.58	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	0	0	6
7	0.74	0.80	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	0	0	7
8	0.80	0.80	Earthen Levee	Encroachments	LS	M	Landscaping	0	0	8
9	0.82	1.05	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	0	0	9
10	0.87	1.04	Earthen Levee	Encroachments	LS	РО	Landscaping	0	0	10
11	1.07	1.07	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	0	0	11
12	1.13	1.14	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	0	0	12
13	1.19	1.19	Earthen Levee	Encroachments	WS	Α	Equipment	0	0	13
14	1.21	1.30	Earthen Levee	Vegetation	WS	M	Remove the wild growth other than native grasses from the levee slopes.	0	0	14
15	1.80	1.90	Earthen Levee	Encroachments	LS	M	Landscaping	0	0	15
16	1.81	1.82	Earthen Levee	Encroachments	LS	РО	Fences	0	0	16
17	1.90	1.90	Earthen Levee	Encroachments	WS	Α	Equipment	0	0	17
18	2.10	2.33	Earthen Levee	Trim / Thin Trees	LS	M	Thin trees to allow visibility of the ground and room to flood fight.	0	0	18
19	2.19	2.22	Earthen Levee	Encroachments	LS	РО	Landscaping	0	0	19

* Location LS : Land Side

WS : Water Side CR : Crown

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

Levee Inspection Report By Mile - Fall 2007

Reclamation District No. 0501

Waterway	Bank	Unit Miles	Inspection Date	Inspector
Unit No. 04 Sutter Slough	Right	2.30		Not Assigned

LMR	Levee Mile				A a bi and 10 a many and	GPS Latitude/Longitude Start End			Issue				
Line	Start	End	Category	Category	Category	Category	Item	Rating ** .ocation	Action/Comment	Start	End	oto	üe
20	2.20	2.30	Earthen	Encroachments	LS M	Landscaping	0	0		20			
			Levee				٥	0					
21	2.24	2.26	Earthen	Encroachments	LS PO	Landscaping	0	0		21			
			Levee				٥	0					
22	2.26	2.30	Earthen	Encroachments	LS PO	Landscaping	0	0		22			
			Levee				0	0					

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable